

Introduction:

This equipment is divided into two different models according to the different pressure (KH - 35T and KH 60T). On the basis of the commonly used mechanical cold press machines, We made too much improvement and adjustment. It can be used for pressing of large, medium and small saw blade segment, fan-shape segment, diameter of 14, 12, 10, 8, 6 mm drill bit segment and some special shape segment, etc.

Specifications:

The followings are the [35T Automatic mechanical cold pressed machine for diamond segment](#):

Parameter	
Maximum working pressure	35000 Kg
Maximum size of mould cavity	40×70 MM
Size of the mould	L (220-250) * W 130 * H (20-30) MM
The largest volume of hopper box	30 Kg
Maximum height of metal powder	0.5-20 MM
Weight accuracy of metal piece	±2%
Quantity of metal piece per time	1 - 4 PC
Motor Power	2.2 KW
The rated voltage	380 V
The rated current	6 A
Work efficiency	25 Times/Min
Distance of upward	64 MM
Device dimension	L810 * W1000 * H1600(Face angle)
Net weight	760 Kg

This is our [35T Automatic mechanical cold pressed machine for diamond segment](#):



Boreway Machinery Co., Ltd.
www.boreway.com

Specifications:

The followings are the **60T Automatic mechanical cold pressed machine for diamond segment:**

Parameter	
Maximum working pressure	60000 Kg
Minimum size of mould cavity	5 × 5 MM
Maximum size of mould cavity	50×70 MM
Size of the mould	L(220-250)*W(130-150)*H(20-40) MM
The largest volume of hopper box	30 Kg
Maximum height of metal powder	0.5-30 MM
Weight accuracy of metal piece	±2%
Quantity of metal piece per time	1 - 4 PC
Motor Power	4 KW
The rated voltage	380 V
The rated current	10 A
Work efficiency	21 Times/Min
Distance of upward	80 MM
Device dimension	L850 * W1150 * H1800(Face angle)

Net weight	1000 Kg
------------	---------

This is our [60T Automatic mechanical cold pressed machine for diamond segment](#):



Boreway Machinery Co., Ltd.
www.boreway.com

These diamond segments made by our machine:

